

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"20050043046"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:11
L2	28295523	@ad<="20040106" or @rlad<="20040106" or @ptad<="20040106" or @pt1d<="20040106" or @pt3d<="20040106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:19
L3	214	((base near3 station\$4) cell coverag\$4) same (speed\$4 accelerat\$4) with (duration tim \$4 period\$4 interval) near5 (handover (hand near3 (over off)) handoff)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:21
L4	295735	"455"/\$.ccls. or "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:22
L5	0	1 and 3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:22
L6	79	2 and 3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:22
L7	4	speed\$4 accelerat\$4) near5 (multipl\$4 "") near9 ((duration tim\$4 period\$4 interval) near5 (handover (hand near3 (over off)) handoff))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:27
L8	16	((dual adj mode) same ((asynchronous\$4 synchronous \$4) adj3 modem\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:29
L9	1	2 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:29

L10	1	10/585302	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:36
L11	867	"370"/\$4.ccls. and (asynchronous\$4 same synchronous\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:39
L12	52	"370"/\$4.ccls. and ((base near3 station\$4) same asynchronous \$4 same synchronous\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:39
L13	6	((asynchronous near4 modem near3 unit\$4) and (synchronous near4 modem near3 unit\$4) and (pilot\$4) and (handover (hand near3 (off over)) handoff)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:52
L14	5	((asynchronous near4 modem near3 unit\$4) and (synchronous near4 modem near3 unit\$4) and (pilot\$4) and (handover (hand near3 (off over)) and search\$4 and handoff)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:54
L15	1	((asynchronous near4 modem near3 unit\$4) and (synchronous near4 modem near3 unit\$4) and (pilot\$4) and search\$4 and (handover (hand near3 (off over)) and handoff)). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/15 15:55
S1	282633390	@ad<="20040106" or @rlad<="20040106" or @ptad<="20040106" or @pt1d<="20040106" or @pt3d<="20040106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/09 11:54
S2	15	"6339646"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 14:59
S3	2	"6339646".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 14:59
S4	8	(handover (hand near3 (over off)) handoff) with ("same" near3 frequency) with (asynchronous synchronous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:01

S5	28263390	@ad<="20040106" or @rlad<="20040106" or @ptad<="20040106" or @pt1d<="20040106" or @pt3d<="20040106"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:01
S6	4	S4 and S5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:01
S7	20	(handover (hand near3 (over off)) handoff) same ("same" near3 frequency) with (asynchronous synchronous)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:03
S8	5	S5 and S7	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:03
S9	3	"20020051432"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:05
S10	3	(pilot near dummy) same ("same" near3 frequency) with (asynchronous synchronous)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:07
S11	3	(pilot near dummy) same ("same" near3 frequency) same (asynchronous synchronous)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:07
S12	132	(pilot) same ("same" near3 frequency) same (asynchronous synchronous)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:08
S13	117	S5 and S12	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:08
S14	4	(pilot) same ("same" near3 frequency) same (asynchronous same synchronous)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:09
S15	0	S5 and S14	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:10

S16	4	(pilot) same ("same" near3 frequency) same asynchronous same synchronous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:10
S17	69	(pilot) same ( frequency) same asynchronous same synchronous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:10
S18	16	S5 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:10
S19	2	"6704581".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 15:25
S20	1	10/585302	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 16:46
S21	4	(dummy near3 pilot) same asynchronous same synchronous same (handoff (hand near3 (over off)) handover).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 16:56
S22	65	((KIM near3 YOUNG-LAK) (SHIN near3 SUNG-HO) (KIM near3 HYUN-WOOK) (IHM near3 JONG-TAE)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 16:58
S23	4	S21 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 16:59
S24	1	(dummy near3 pilot) same asynchronous same synchronous same (handoff (hand near3 (over off)) handover) same search\$4.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 17:04
S25	1	((dummy near3 pilot) same asynchronous same synchronous same (handoff (hand near3 (over off)) handover) same vocoder).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 17:06
S26	1	((dummy near3 pilot) same asynchronous same synchronous same (handoff (hand near3 (over off)) handover) same overlap\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/10 17:08

S27	28291969	@ad<="20040106" or @rlad<="20040106" or @ptad<="20040106" or @pt1d<="20040106" or @pt3d<="20040106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 12:17
S28	3	"20050043046"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 12:19
S29	1	10/585302	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 12:22
S30	2	"6456858".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:06
S31	2	"6704581".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:35
S32	28291969	@ad<="20040106" or @rlad<="20040106" or @ptad<="20040106" or @pt1d<="20040106" or @pt3d<="20040106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:09
S33	0	(dual near3 mode) same ((first primary second\$4) adj3 vocoder\$4) same ((first primary second\$4) adj3 (transmitter transceiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:11
S34	6	((first primary second\$4) adj3 vocoder\$4) same ((first primary second\$4) adj3 (transmitter transceiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:12
S35	10	((first primary second\$4) adj3 vocoder\$4) same ((first primary second\$4) adj3 (modem\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:16
S36	4	((first primary second\$4) adj3 vocoder\$4) same ((asynchronous\$4 synchronous\$4) adj3 modem\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:18
S37	16	(dual adj mode) same ((asynchronous\$4 synchronous\$4) adj3 modem\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:23

S38	2	"7664074"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:27
S39	0	((dual adj mode) same ((asynchronous\$4 synchronous \$4) adj3 modem\$4) same (search\$4 vocoder\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:40
S40	3	(((asynchronous\$4 synchronous \$4) adj3 modem\$4) same (search\$4 vocoder\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:40

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